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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: Morrie Gasser and Clifford E. Kahn  
Serial No.: Unassigned  
For: METHODS AND APPARATUS FOR REPRESENTING RESOURCES IN  
A COMPUTING SYSTEM ENVIRONMENT  
Filing Date: September 28, 2001  
Examiner: Unassigned  
Art Unit: Unassigned

**UTILITY PATENT APPLICATION TRANSMITTAL**

**Certificate of Mailing Under 37 C.F.R. 1.10**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to: **BOX PATENT APPLICATION**, Assistant Commissioner for Patents, Washington, DC 20231 on:

Date: September 28, 2001

By: Crystal Slason  
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Signature: *Crystal Slason*

**BOX PATENT APPLICATION**  
Assistant Commissioner for Patents  
Washington, DC 20231

Sir:

Transmitted herewith for filing is a patent application entitled:

**METHODS AND APPARATUS FOR REPRESENTING RESOURCES  
IN A COMPUTING SYSTEM ENVIRONMENT**

092801092801

Named Inventor(s) / Inventor Address(es) / Inventor Citizenship(s):

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Enclosed is/are:

- [x] Transmittal Letter including fee calculations (this form, 4 pages, in duplicate), Total Pages: 8;
- [x] Utility Patent Application Specification including Title of the Invention, Background of the Invention, Summary of the Invention, Brief Description of the Drawings, Detailed Description; 34 Claims (4 Independent, 30 dependent), Abstract of the Disclosure, Total Pages: 53;
- [x] Drawings: [x] Formal, [ ] Informal (Figs: 1, 2, 3, 4, 5, 6, 7), Total Sheets: 7;
- [x] Newly Executed Oath/Declaration/Power Of Attorney, Total Pages: 3;
- [x] REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i); Total Pages: 1;
- [x] Assignment Papers (Assignment Recordation Cover Sheet 1 page, Copy of Assignment Document 3 pages), Total Pages: 4;
- [x] Information Disclosure Statement, Total Pages: 3;
- [x] PTO 1449 Form, Total Pages: 1;
- [x] Total Enclosed References: 2;
- [x] Return Receipt Pre-paid Postcard (in duplicate), Total Postcards: 2;
- [x] Authorization to Charge Deposit Account No. 50-0901, if Required;
- [x] Check in the amount of: \$1,082.00, with fee amounts calculated as follows:

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CLAIMS	Number Filed	Number Extra	Rate	Calculations
Total Claims	34-20 =	14	x \$18	\$ 252.00
Independent Claims	4-3 =	1	x \$80	\$ 80.00
Multiple Independent Claims			+ 260 =	\$ 0.00
BASIC FILING FEE =				\$ 710.00
Total of Above Calculations =				\$1,042.00
Assignment Recordation Fee =				\$ 40.00
TOTAL FEE FOR THIS PATENT APPLICATION =				\$1,082.00

Please direct all telephone calls and address all correspondence to:

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If the enclosed fee is insufficient, the balance may be charged to the account of the undersigned, Deposit Account No. 50-0901.

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